

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN060321\
 Data File : BN014833.D
 Acq On : 03 Jun 2021 19:30
 Operator : CG/JU
 Sample : SSTDIC5.0
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDIC5.0

Quant Time: Jun 04 02:57:01 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN060321.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jun 03 17:56:36 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

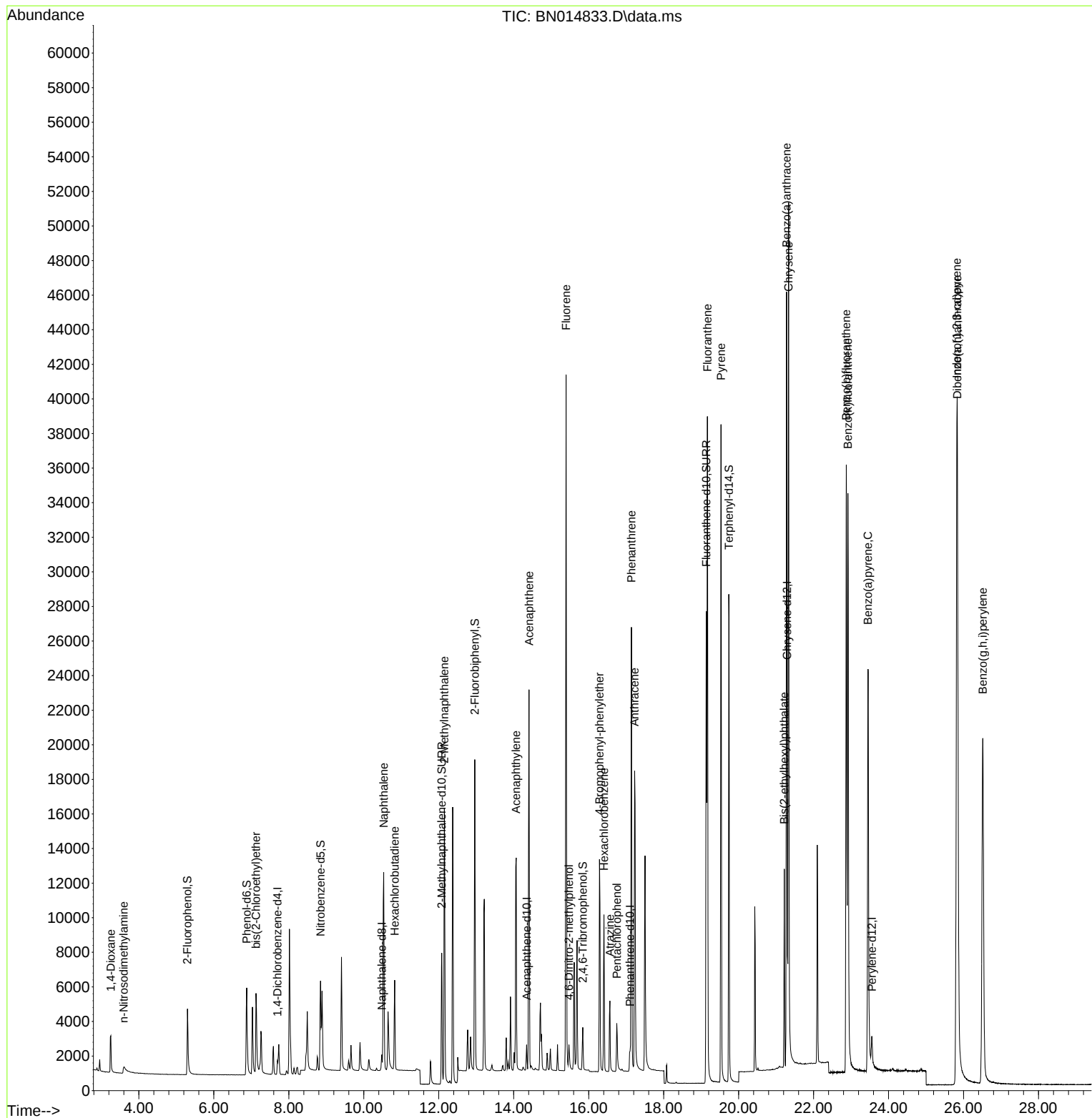
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.697	152	382	0.40	ng	-0.01
7) Naphthalene-d8	10.483	136	1187	0.40	ng	0.00
13) Acenaphthene-d10	14.345	164	813	0.40	ng	0.00
19) Phenanthrene-d10	17.103	188	1858	0.40	ng	0.00
29) Chrysene-d12	21.291	240	2750	0.40	ng	#-0.01
35) Perylene-d12	23.553	264	2368	0.40	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.296	112	3716	3.75	ng	-0.01
5) Phenol-d6	6.877	99	5449	4.15	ng	-0.01
8) Nitrobenzene-d5	8.848	82	5301	5.25	ng	-0.01
11) 2-Methylnaphthalene-d10	12.078	152	10736	4.81	ng	0.00
14) 2,4,6-Tribromophenol	15.842	330	2284	5.34	ng	-0.01
15) 2-Fluorobiphenyl	12.962	172	15410	5.18	ng	-0.01
27) Fluoranthene-d10	19.137	212	32682	4.78	ng	0.00
31) Terphenyl-d14	19.738	244	31557	4.81	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.251	88	2165	4.00	ng	# 92
3) n-Nitrosodimethylamine	3.596	42	382	3.47	ng	# 7
6) bis(2-Chloroethyl)ether	7.127	93	4628	4.27	ng	98
9) Naphthalene	10.533	128	15849	4.84	ng	# 89
10) Hexachlorobutadiene	10.825	225	4337	4.84	ng	# 100
12) 2-Methylnaphthalene	12.150	142	11355	4.92	ng	99
16) Acenaphthylene	14.066	152	16008	5.19	ng	98
17) Acenaphthene	14.408	154	11361	4.99	ng	97
18) Fluorene	15.398	166	15199	4.91	ng	99
20) 4,6-Dinitro-2-methylph...	15.474	198	1134	5.00	ng	# 44
21) 4-Bromophenyl-phenylether	16.287	248	6534	5.29	ng	# 79
22) Hexachlorobenzene	16.409	284	7425	5.10	ng	99
23) Atrazine	16.567	200	3717	4.86	ng	# 87
24) Pentachlorophenol	16.750	266	1839	5.42	ng	91
25) Phenanthrene	17.139	178	26228	4.99	ng	99
26) Anthracene	17.224	178	22372	5.14	ng	97
28) Fluoranthene	19.167	202	36239	5.07	ng	99
30) Pyrene	19.530	202	35787	4.54	ng	99
32) Benzo(a)anthracene	21.281	228	37340	4.86	ng	98
33) Chrysene	21.334	228	44948	4.81	ng	99
34) Bis(2-ethylhexyl)phtha...	21.217	149	8670	3.98	ng	97
36) Indeno(1,2,3-cd)pyrene	25.822	276	53424	5.48	ng	99
37) Benzo(b)fluoranthene	22.872	252	45903	5.34	ng	# 92
38) Benzo(k)fluoranthene	22.916	252	47964	5.18	ng	# 90
39) Benzo(a)pyrene	23.450	252	39059	5.18	ng	# 85
40) Dibenzo(a,h)anthracene	25.836	278	45726	5.65	ng	# 92
41) Benzo(g,h,i)perylene	26.514	276	47508	5.28	ng	95

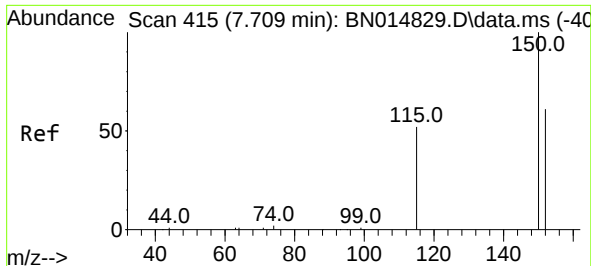
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN060321\
 Data File : BN014833.D
 Acq On : 03 Jun 2021 19:30
 Operator : CG/JU
 Sample : SSTDIC5.0
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDIC5.0

Quant Time: Jun 04 02:57:01 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN060321.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jun 03 17:56:36 2021
 Response via : Initial Calibration

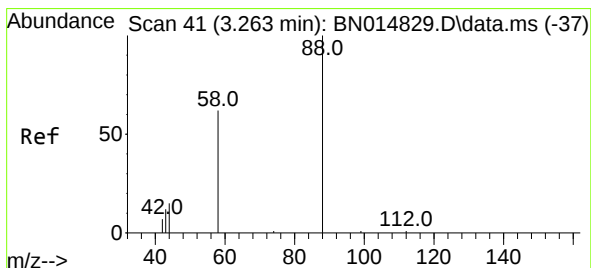
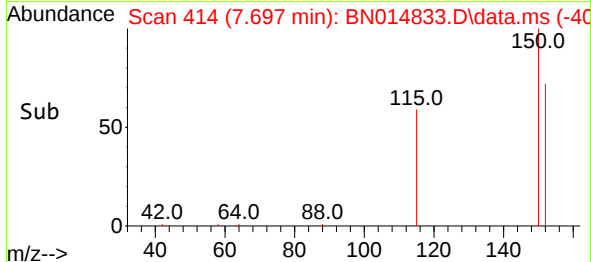
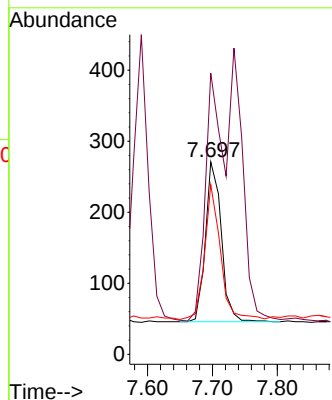
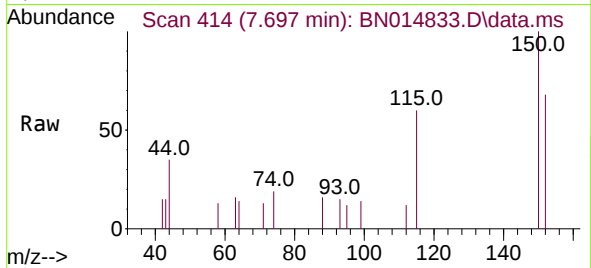




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.40 ng
 RT: 7.697 min Scan# 414
 Delta R.T. -0.012 min
 Lab File: BN014833.D
 Acq: 03 Jun 2021 19:30

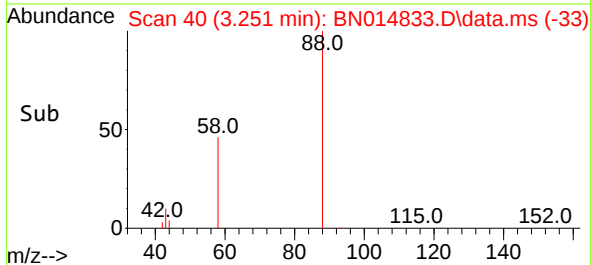
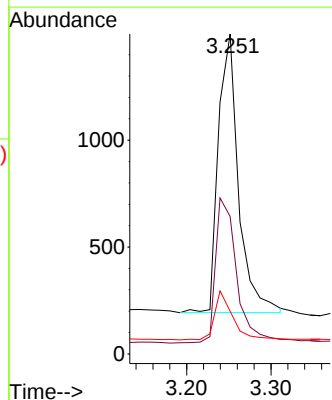
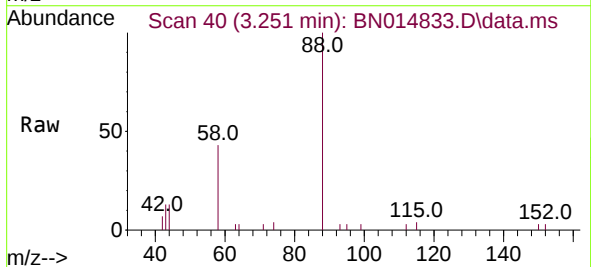
Instrument :
 BNA_N
 ClientSampled :
 SSTDICC5.0

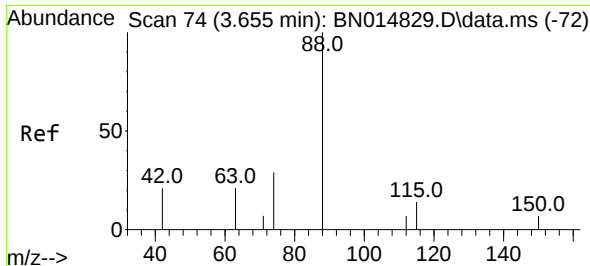
Tgt Ion: 152 Resp: 382
 Ion Ratio Lower Upper
 152 100
 150 146.1 123.4 185.2
 115 88.2 73.2 109.8



#2
 1,4-Dioxane
 Concen: 4.00 ng
 RT: 3.251 min Scan# 40
 Delta R.T. -0.012 min
 Lab File: BN014833.D
 Acq: 03 Jun 2021 19:30

Tgt Ion: 88 Resp: 2165
 Ion Ratio Lower Upper
 88 100
 58 54.4 44.7 67.1
 43 15.8 21.0 31.6#

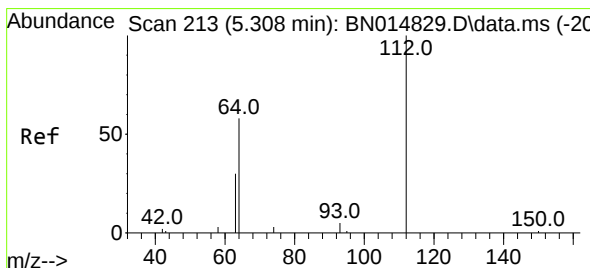
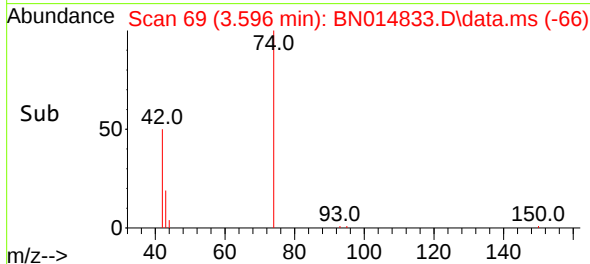
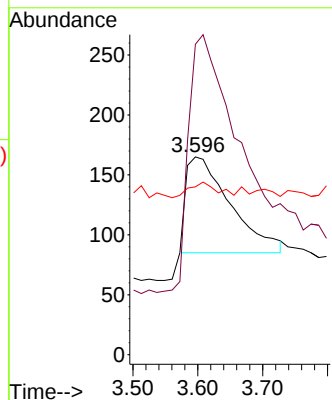
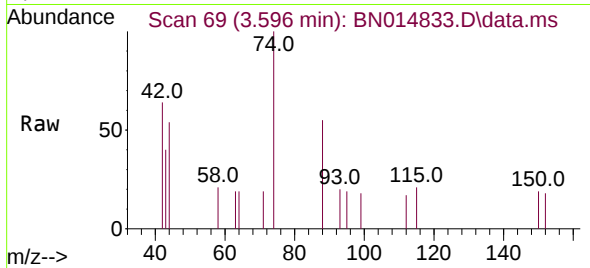




#3
n-Nitrosodimethylamine
Concen: 3.47 ng
RT: 3.596 min Scan# 69
Delta R.T. -0.059 min
Lab File: BN014833.D
Acq: 03 Jun 2021 19:30

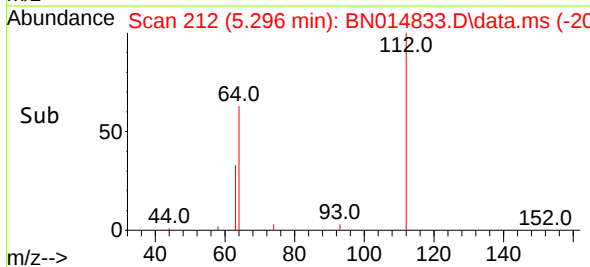
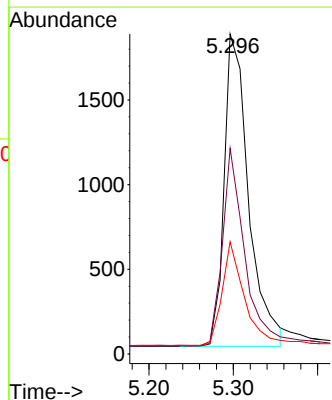
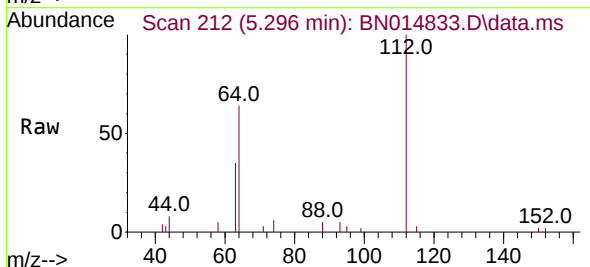
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

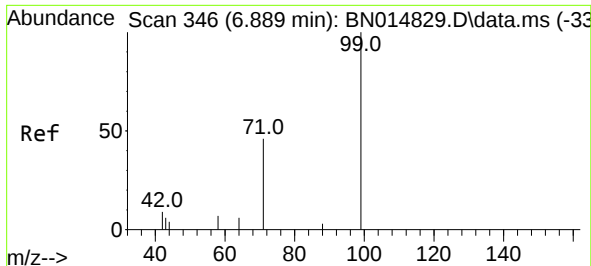
Tgt Ion: 42 Resp: 382
Ion Ratio Lower Upper
42 100
74 293.2 0.0 0.0#
44 7.1 80.0 120.0#



#4
2-Fluorophenol
Concen: 3.75 ng
RT: 5.296 min Scan# 212
Delta R.T. -0.012 min
Lab File: BN014833.D
Acq: 03 Jun 2021 19:30

Tgt Ion: 112 Resp: 3716
Ion Ratio Lower Upper
112 100
64 57.6 43.6 65.4
63 30.2 25.0 37.6

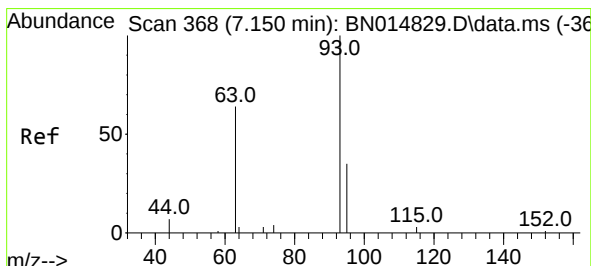
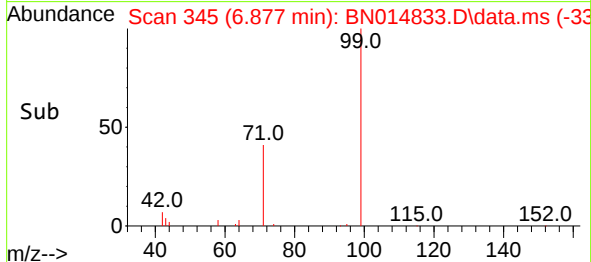
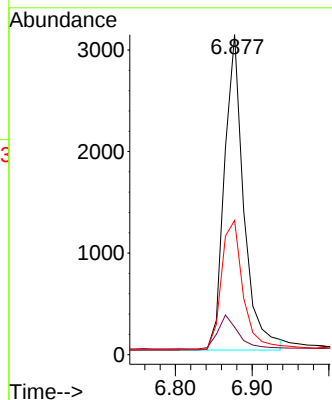
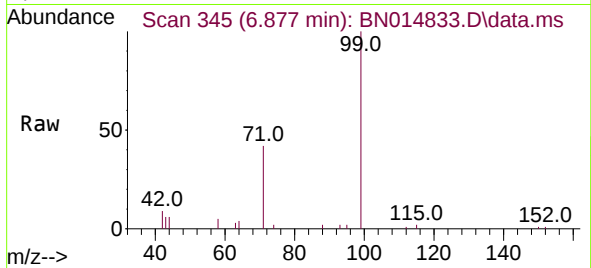




#5
Phenol-d6
Concen: 4.15 ng
RT: 6.877 min Scan# 345
Delta R.T. -0.012 min
Lab File: BN014833.D
Acq: 03 Jun 2021 19:30

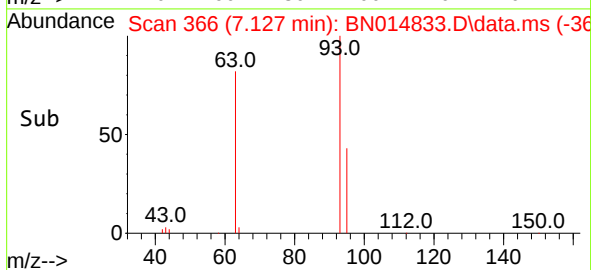
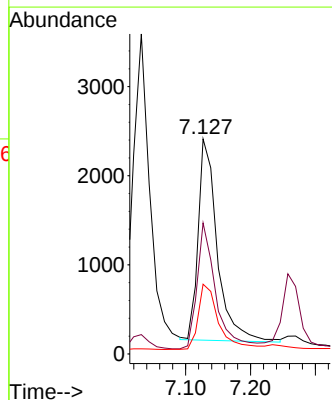
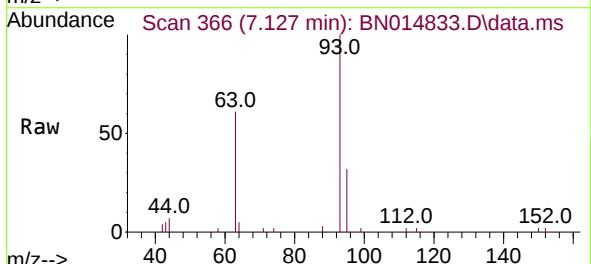
Instrument :
BNA_N
ClientSampled :
SSTDICC5.0

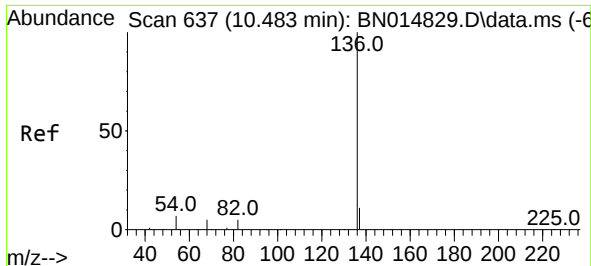
Tgt Ion:	99	Resp:	5449
Ion	Ratio	Lower	Upper
99	100		
42	11.3	10.2	15.2
71	45.9	32.4	48.6



#6
bis(2-Chloroethyl)ether
Concen: 4.27 ng
RT: 7.127 min Scan# 366
Delta R.T. -0.024 min
Lab File: BN014833.D
Acq: 03 Jun 2021 19:30

Tgt Ion:	93	Resp:	4628
Ion	Ratio	Lower	Upper
93	100		
63	61.3	47.5	71.3
95	34.6	28.5	42.7

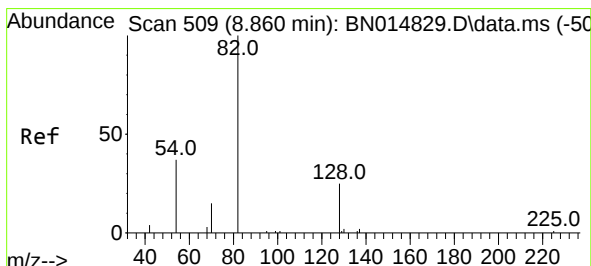
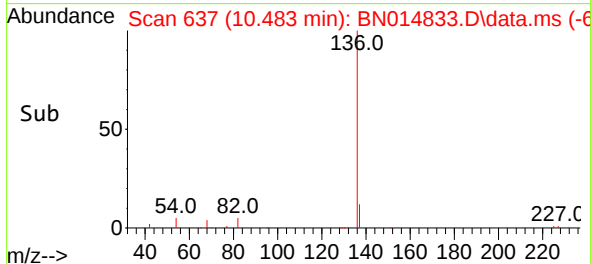
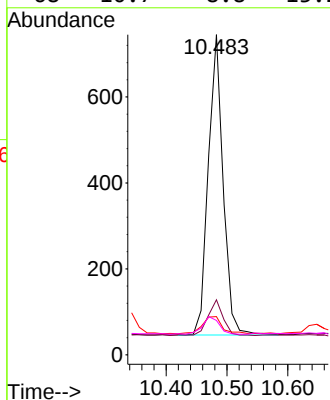
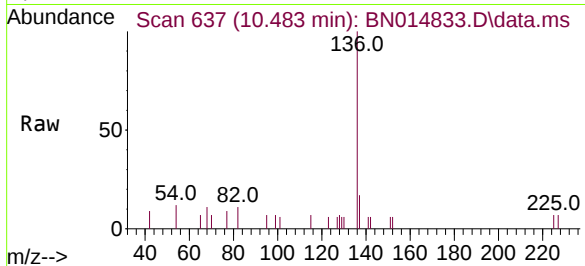




#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.483 min Scan# 637
Delta R.T. 0.000 min
Lab File: BN014833.D
Acq: 03 Jun 2021 19:30

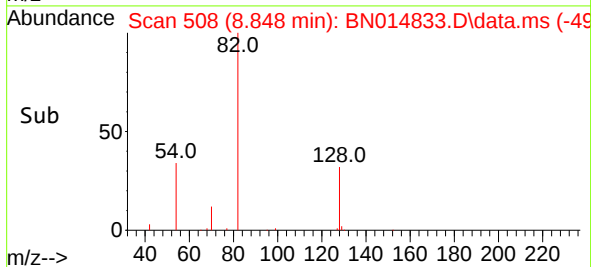
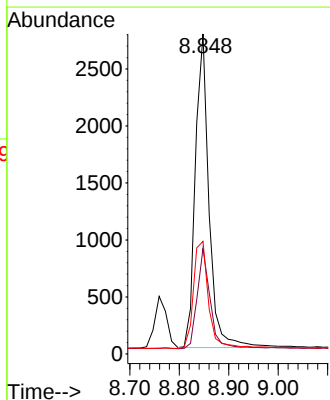
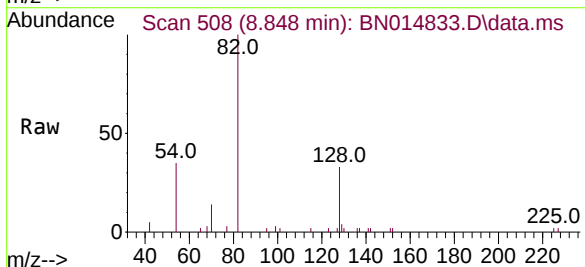
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

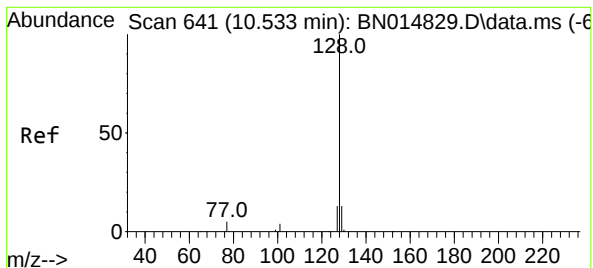
Tgt Ion:	136	Resp:	1187
Ion	Ratio	Lower	Upper
136	100		
137	17.2	13.2	19.8
54	11.9	9.0	13.4
68	10.7	8.8	13.2



#8
Nitrobenzene-d5
Concen: 5.25 ng
RT: 8.848 min Scan# 508
Delta R.T. -0.013 min
Lab File: BN014833.D
Acq: 03 Jun 2021 19:30

Tgt Ion:	82	Resp:	5301
Ion	Ratio	Lower	Upper
82	100		
128	33.0	34.2	51.2#
54	35.2	38.4	57.6#

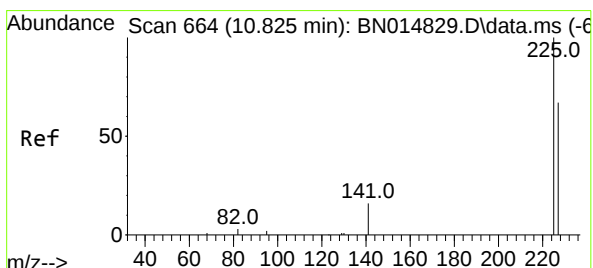
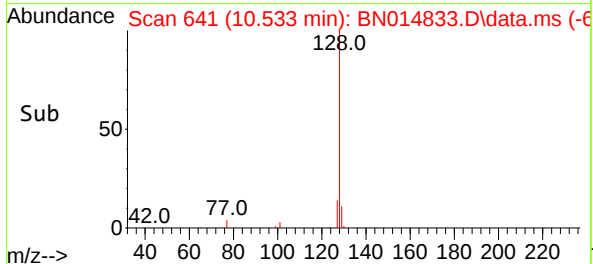
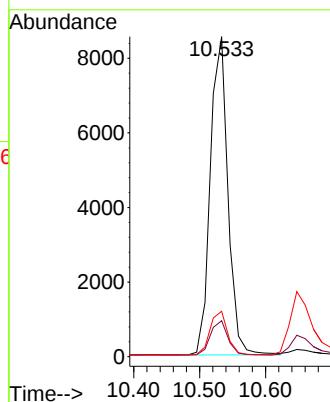
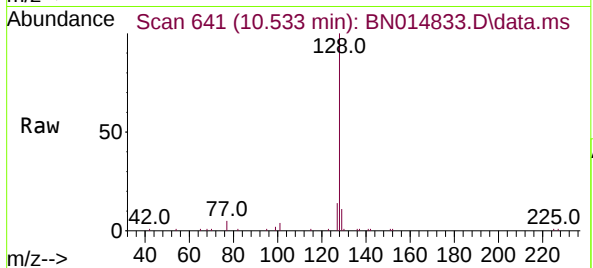




#9
Naphthalene
Concen: 4.84 ng
RT: 10.533 min Scan# 641
Delta R.T. 0.000 min
Lab File: BN014833.D
Acq: 03 Jun 2021 19:30

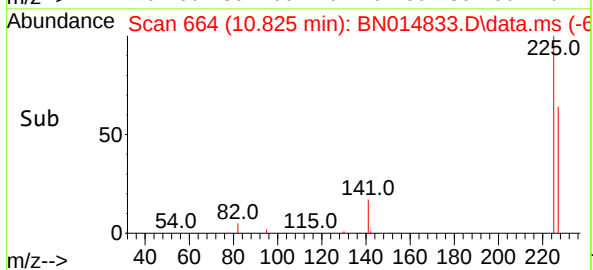
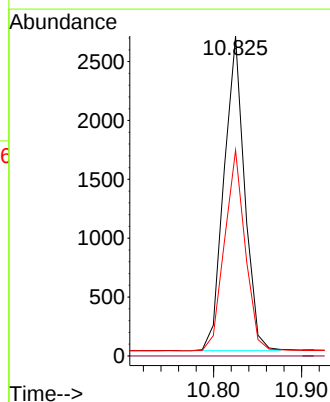
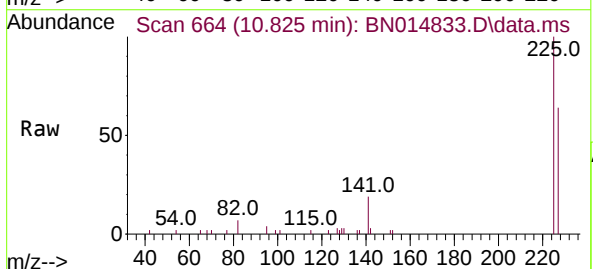
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

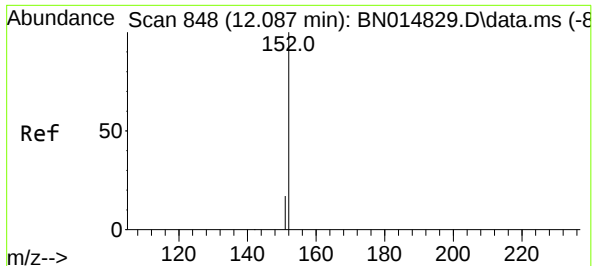
Tgt Ion:	128	Resp:	15849
Ion	Ratio	Lower	Upper
128	100		
129	11.2	13.0	19.4#
127	14.2	15.0	22.6#



#10
Hexachlorobutadiene
Concen: 4.84 ng
RT: 10.825 min Scan# 664
Delta R.T. 0.000 min
Lab File: BN014833.D
Acq: 03 Jun 2021 19:30

Tgt Ion:	225	Resp:	4337
Ion	Ratio	Lower	Upper
225	100		
223	0.0	0.0	0.0
227	63.8	50.8	76.2

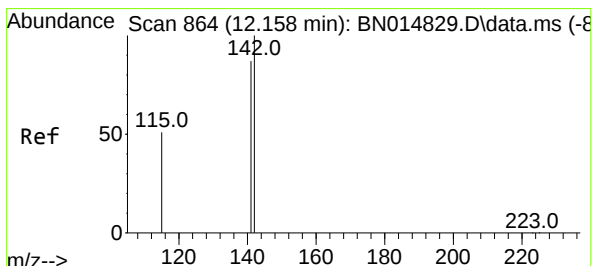
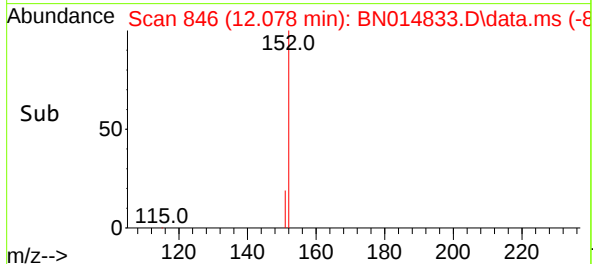
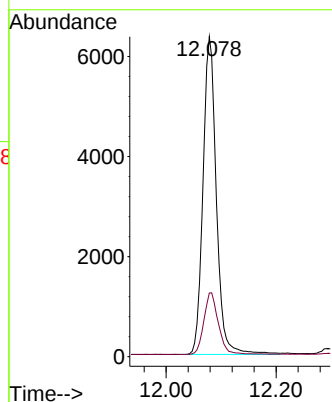
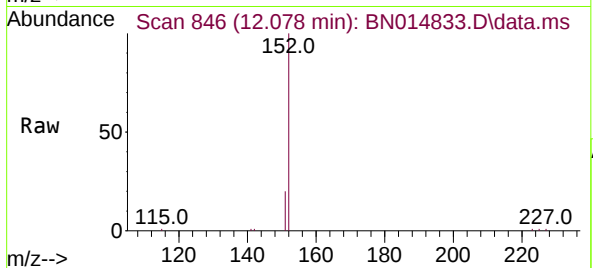




#11
2-Methylnaphthalene-d10
Concen: 4.81 ng
RT: 12.078 min Scan# 846
Delta R.T. -0.009 min
Lab File: BN014833.D
Acq: 03 Jun 2021 19:30

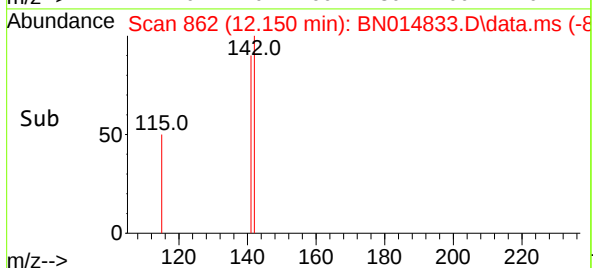
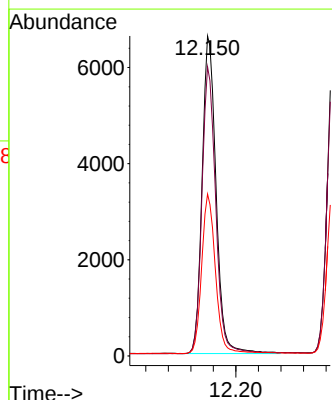
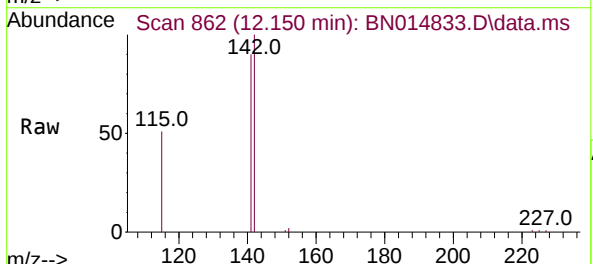
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

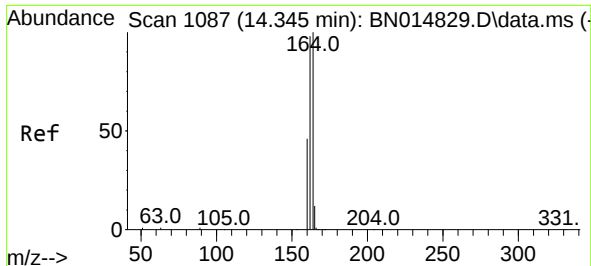
Tgt Ion:152 Resp: 10736
Ion Ratio Lower Upper
152 100
151 21.0 16.8 25.2



#12
2-Methylnaphthalene
Concen: 4.92 ng
RT: 12.150 min Scan# 862
Delta R.T. -0.009 min
Lab File: BN014833.D
Acq: 03 Jun 2021 19:30

Tgt Ion:142 Resp: 11355
Ion Ratio Lower Upper
142 100
141 90.3 72.9 109.3
115 50.6 41.8 62.6

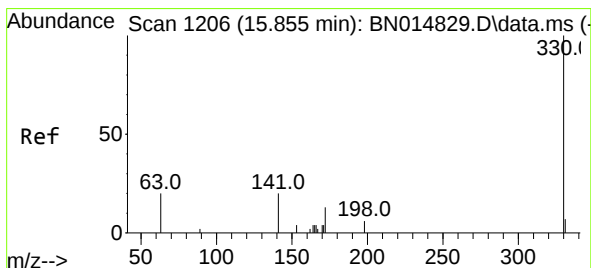
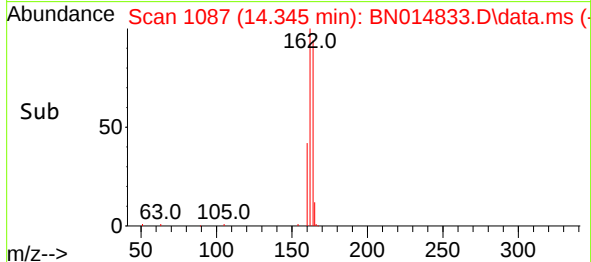
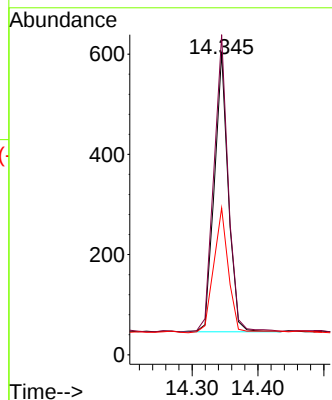
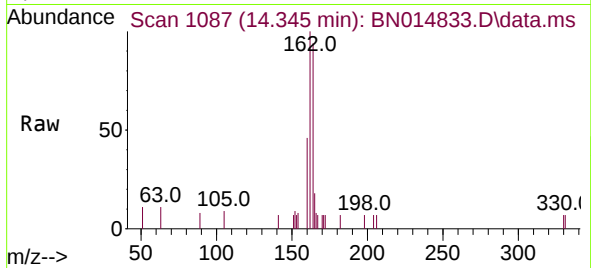




#13
Acenaphthene-d10
Concen: 0.40 ng
RT: 14.345 min Scan# 1087
Delta R.T. 0.000 min
Lab File: BN014833.D
Acq: 03 Jun 2021 19:30

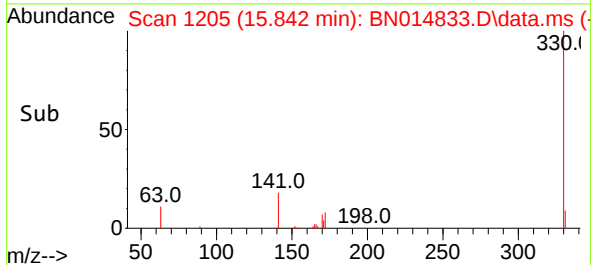
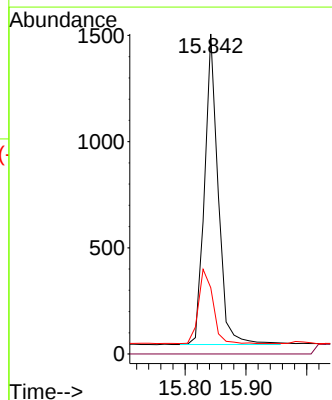
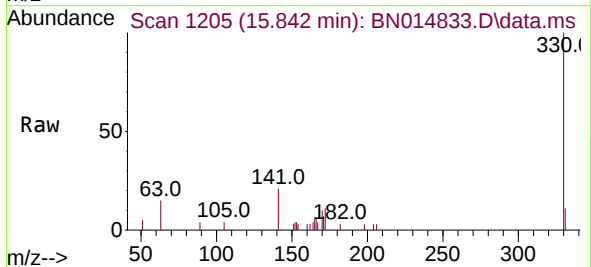
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

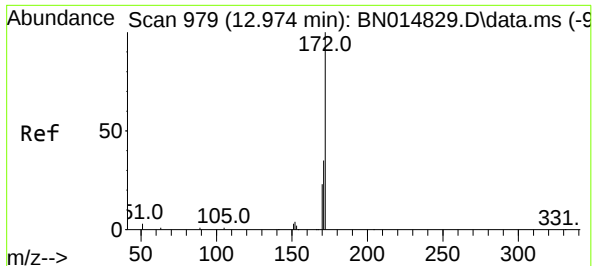
Tgt Ion:164 Resp: 813
Ion Ratio Lower Upper
164 100
162 106.0 83.2 124.8
160 48.6 41.8 62.6



#14
2,4,6-Tribromophenol
Concen: 5.34 ng
RT: 15.842 min Scan# 1205
Delta R.T. -0.013 min
Lab File: BN014833.D
Acq: 03 Jun 2021 19:30

Tgt Ion:330 Resp: 2284
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 25.4 21.8 32.6

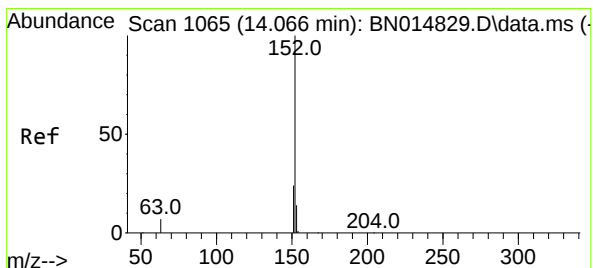
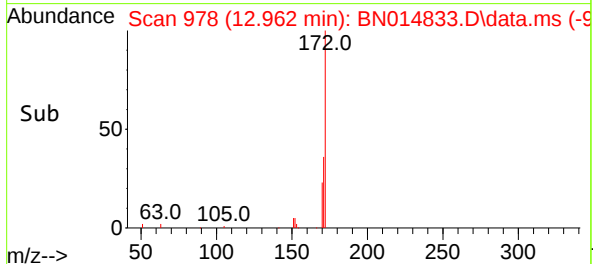
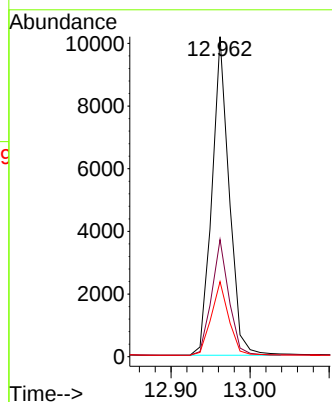
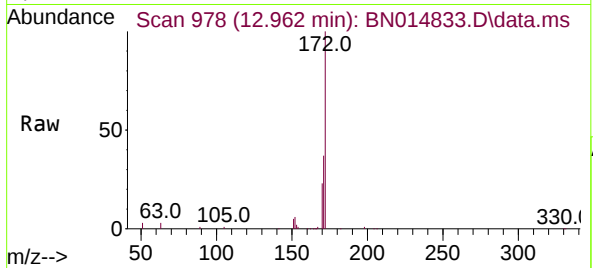




#15
2-Fluorobiphenyl
Concen: 5.18 ng
RT: 12.962 min Scan# 978
Delta R.T. -0.013 min
Lab File: BN014833.D
Acq: 03 Jun 2021 19:30

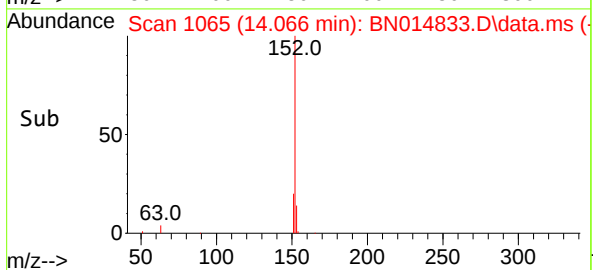
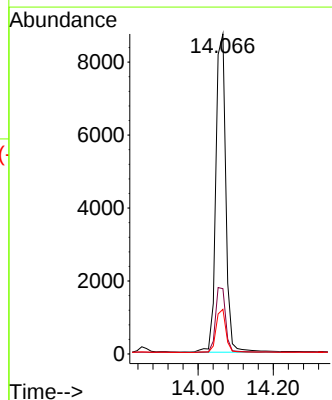
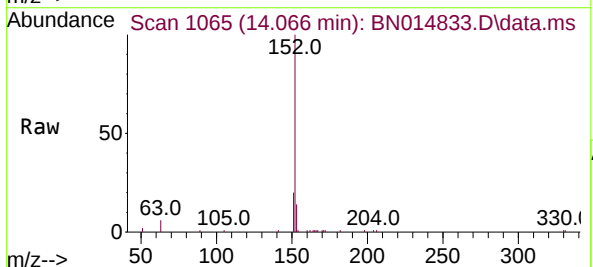
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

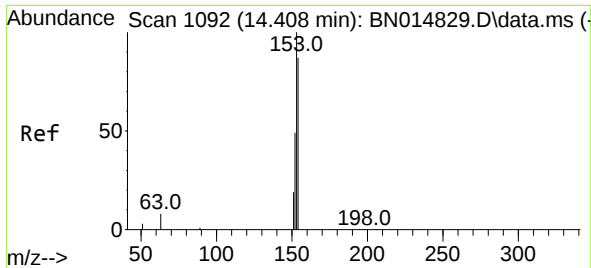
Tgt Ion:172	Resp:	15410
Ion Ratio	Lower	Upper
172	100	
171	36.6	30.9 46.3
170	23.5	21.4 32.0



#16
Acenaphthylene
Concen: 5.19 ng
RT: 14.066 min Scan# 1065
Delta R.T. 0.000 min
Lab File: BN014833.D
Acq: 03 Jun 2021 19:30

Tgt Ion:152	Resp:	16008
Ion Ratio	Lower	Upper
152	100	
151	20.7	17.1 25.7
153	13.3	9.9 14.9

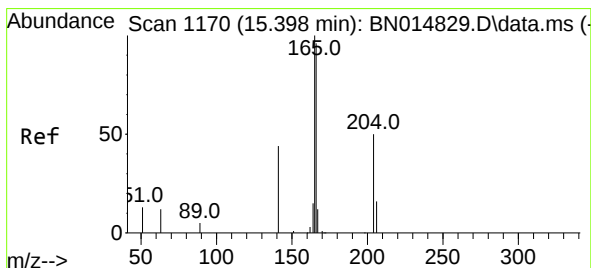
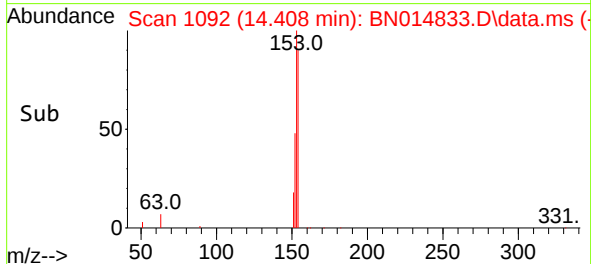
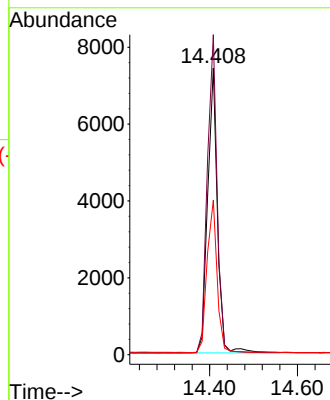
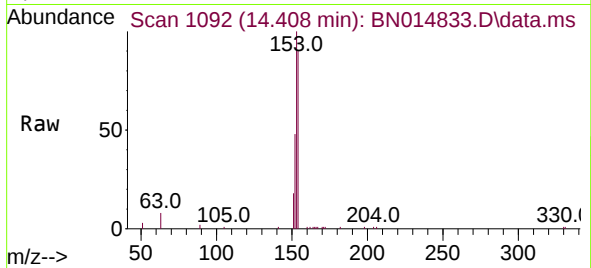




#17
Acenaphthene
Concen: 4.99 ng
RT: 14.408 min Scan# 1092
Delta R.T. 0.000 min
Lab File: BN014833.D
Acq: 03 Jun 2021 19:30

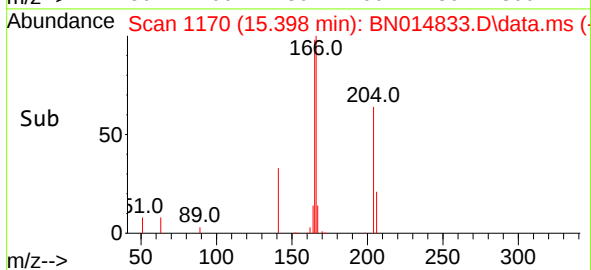
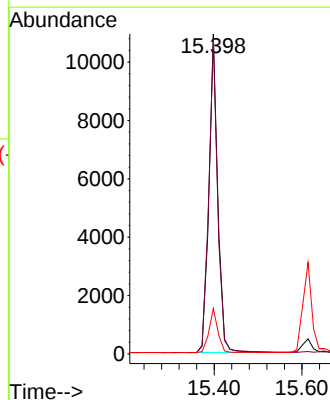
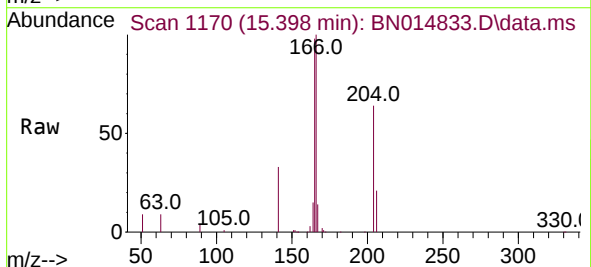
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

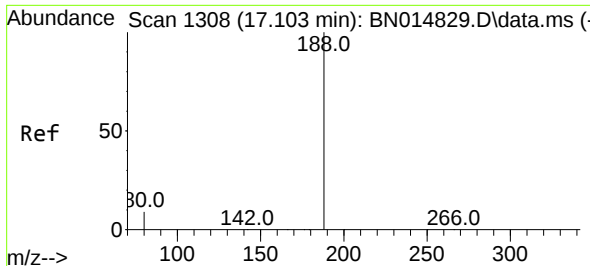
Tgt Ion:154 Resp: 11361
Ion Ratio Lower Upper
154 100
153 111.9 91.8 137.8
152 55.0 46.0 69.0



#18
Fluorene
Concen: 4.91 ng
RT: 15.398 min Scan# 1170
Delta R.T. 0.000 min
Lab File: BN014833.D
Acq: 03 Jun 2021 19:30

Tgt Ion:166 Resp: 15199
Ion Ratio Lower Upper
166 100
165 99.1 79.9 119.9
167 13.9 10.5 15.7

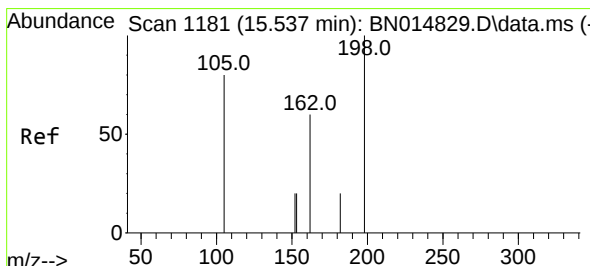
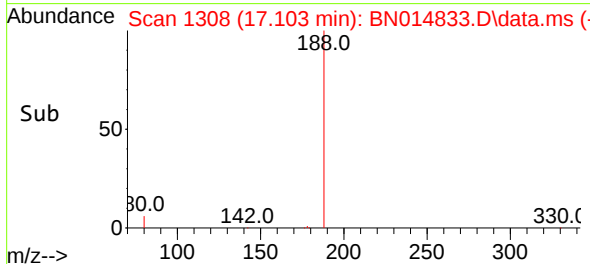
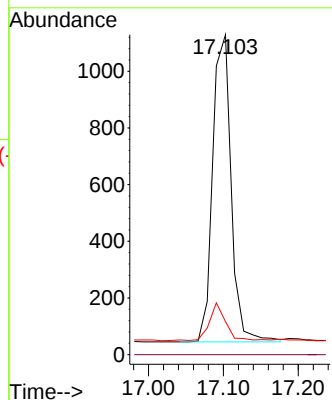
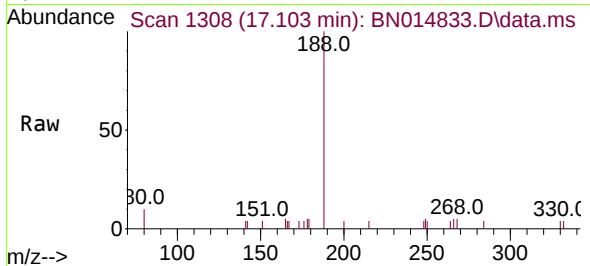




#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 17.103 min Scan# 1308
Delta R.T. 0.000 min
Lab File: BN014833.D
Acq: 03 Jun 2021 19:30

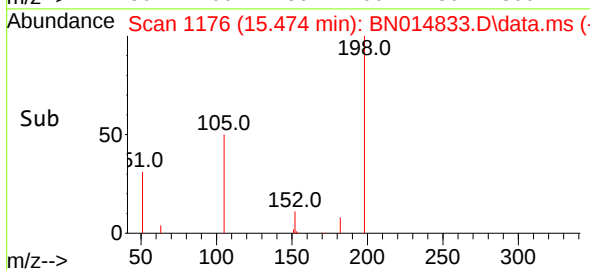
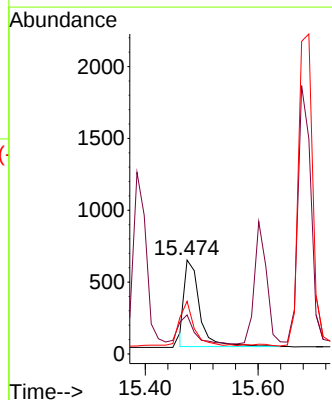
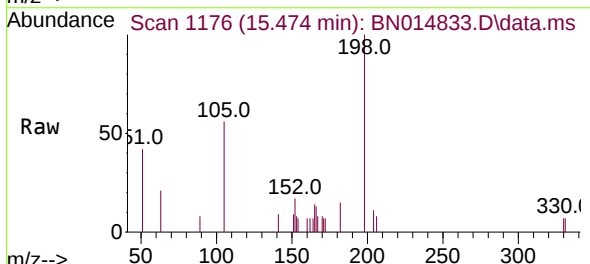
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

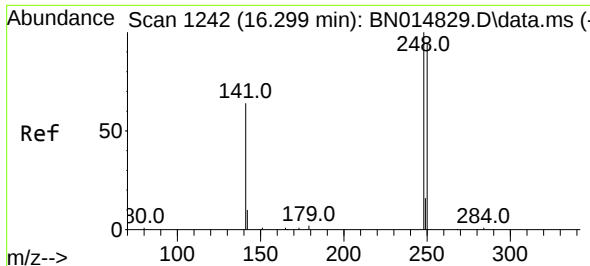
Tgt Ion:188 Resp: 1858
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 10.4 8.2 12.4



#20
4,6-Dinitro-2-methylphenol
Concen: 5.00 ng
RT: 15.474 min Scan# 1176
Delta R.T. -0.063 min
Lab File: BN014833.D
Acq: 03 Jun 2021 19:30

Tgt Ion:198 Resp: 1134
Ion Ratio Lower Upper
198 100
51 41.6 96.4 144.6#
105 56.0 72.3 108.5#

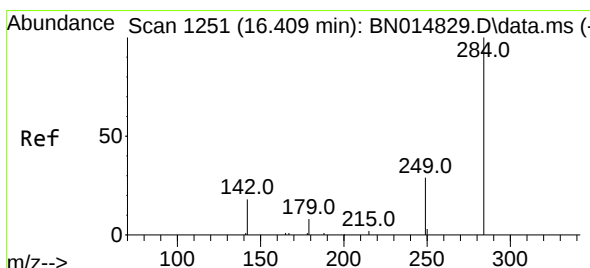
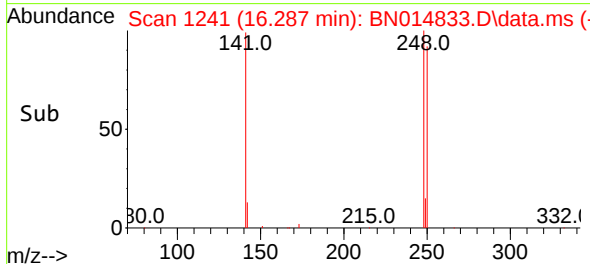
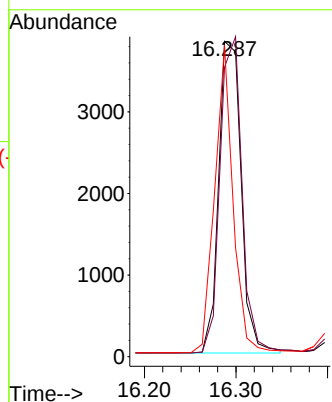
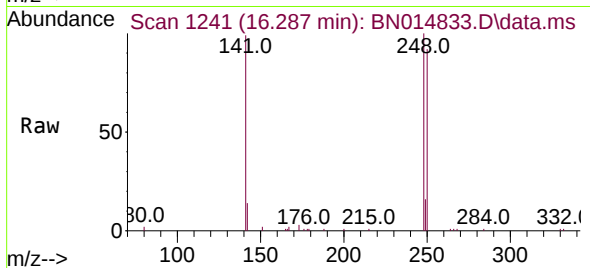




#21
4-Bromophenyl-phenylether
Concen: 5.29 ng
RT: 16.287 min Scan# 1241
Delta R.T. -0.012 min
Lab File: BN014833.D
Acq: 03 Jun 2021 19:30

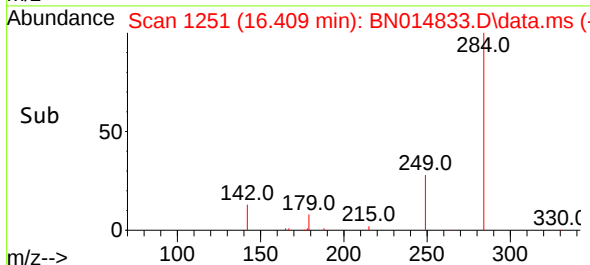
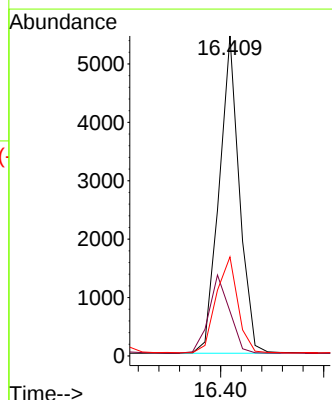
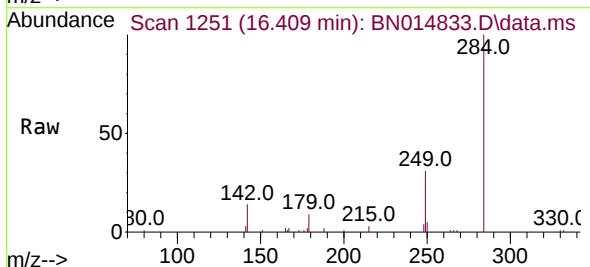
Instrument :
BNA_N
ClientSampled :
SSTDICC5.0

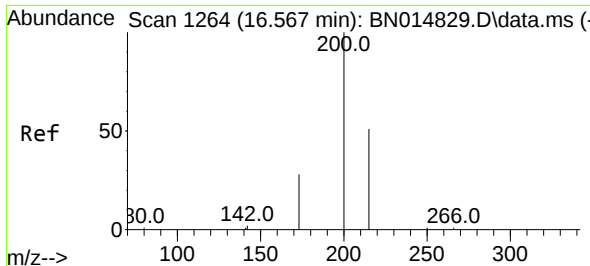
Tgt Ion:248 Resp: 6534
Ion Ratio Lower Upper
248 100
250 91.7 77.5 116.3
141 98.7 50.2 75.4#



#22
Hexachlorobenzene
Concen: 5.10 ng
RT: 16.409 min Scan# 1251
Delta R.T. 0.000 min
Lab File: BN014833.D
Acq: 03 Jun 2021 19:30

Tgt Ion:284 Resp: 7425
Ion Ratio Lower Upper
284 100
142 25.3 20.3 30.5
249 32.1 26.4 39.6

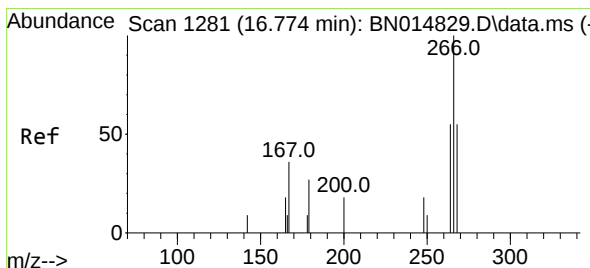
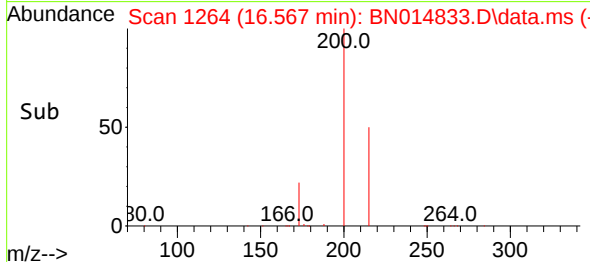
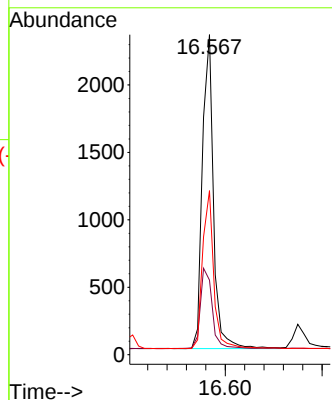
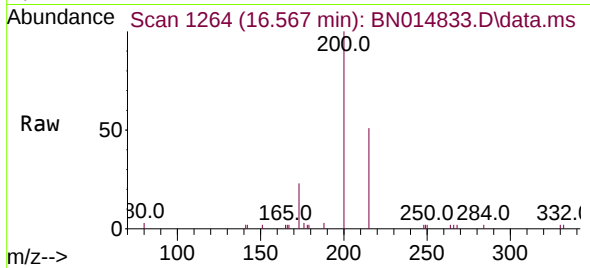




#23
Atrazine
Concen: 4.86 ng
RT: 16.567 min Scan# 1264
Delta R.T. 0.000 min
Lab File: BN014833.D
Acq: 03 Jun 2021 19:30

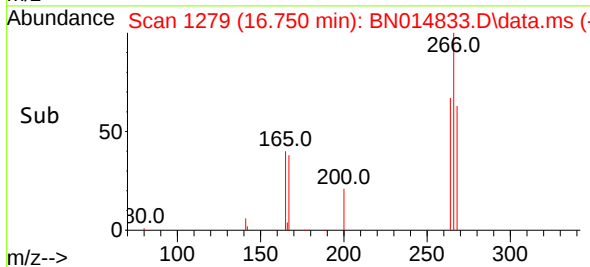
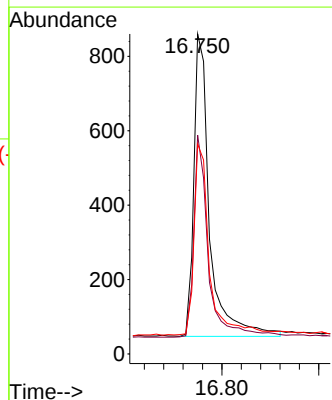
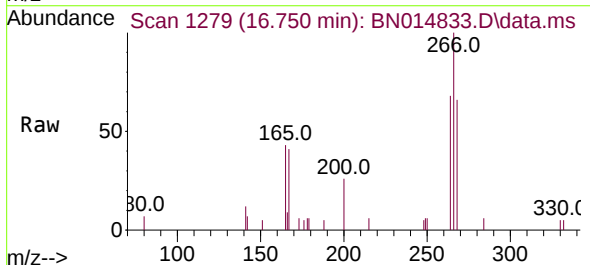
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

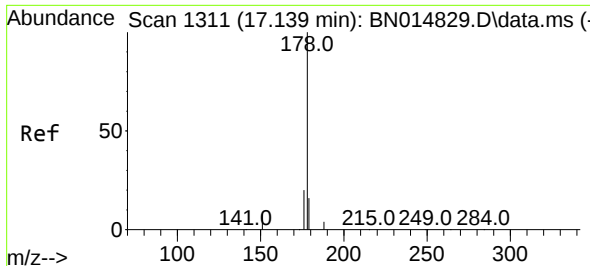
Tgt Ion:200 Resp: 3717
Ion Ratio Lower Upper
200 100
173 23.3 29.1 43.7#
215 51.2 45.1 67.7



#24
Pentachlorophenol
Concen: 5.42 ng
RT: 16.750 min Scan# 1279
Delta R.T. -0.024 min
Lab File: BN014833.D
Acq: 03 Jun 2021 19:30

Tgt Ion:266 Resp: 1839
Ion Ratio Lower Upper
266 100
264 61.4 44.2 66.2
268 61.6 44.2 66.2

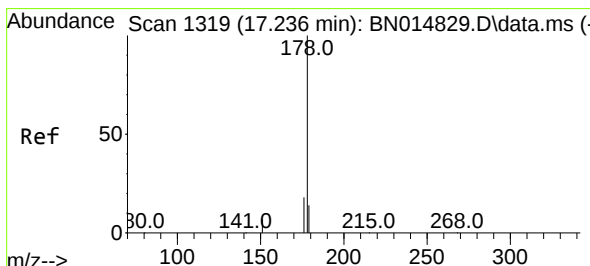
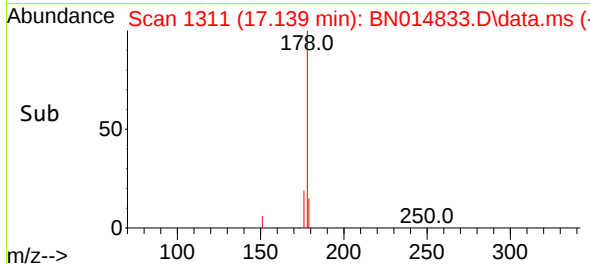
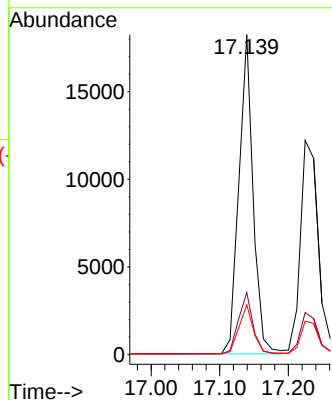
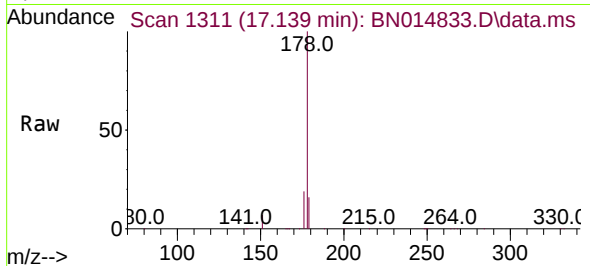




#25
Phenanthrene
Concen: 4.99 ng
RT: 17.139 min Scan# 1311
Delta R.T. 0.000 min
Lab File: BN014833.D
Acq: 03 Jun 2021 19:30

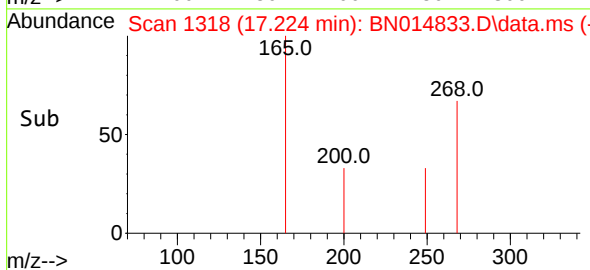
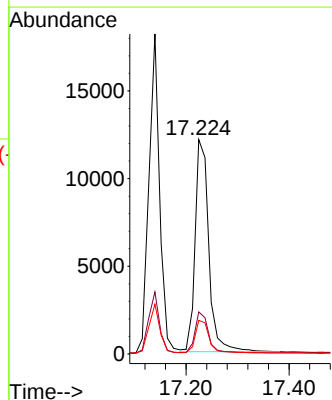
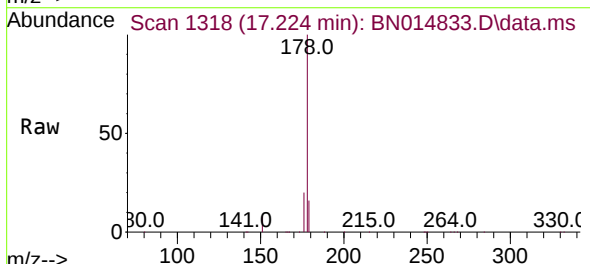
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

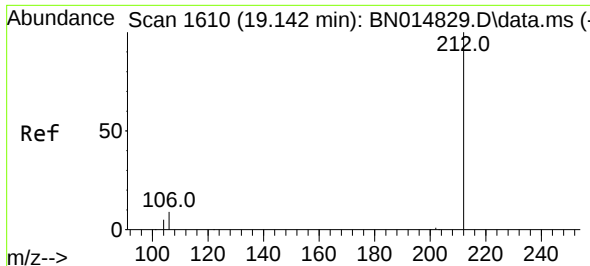
Tgt Ion:178 Resp: 26228
Ion Ratio Lower Upper
178 100
176 19.5 16.0 24.0
179 15.5 12.6 19.0



#26
Anthracene
Concen: 5.14 ng
RT: 17.224 min Scan# 1318
Delta R.T. -0.012 min
Lab File: BN014833.D
Acq: 03 Jun 2021 19:30

Tgt Ion:178 Resp: 22372
Ion Ratio Lower Upper
178 100
176 18.7 14.2 21.2
179 15.5 13.7 20.5

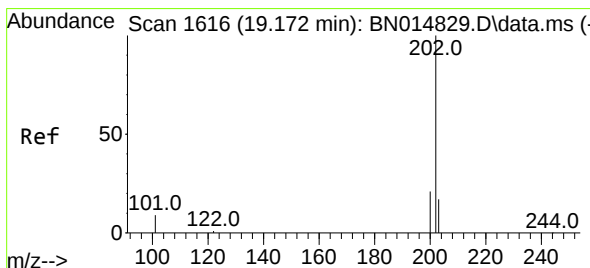
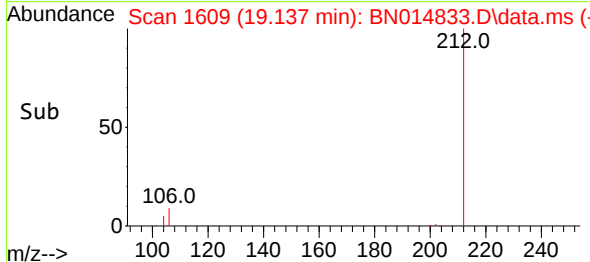
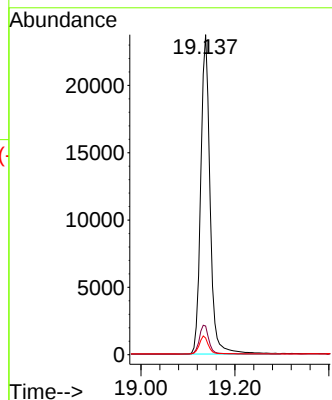
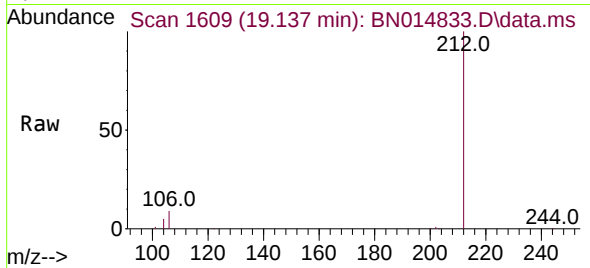




#27
Fluoranthene-d10
Concen: 4.78 ng
RT: 19.137 min Scan# 1609
Delta R.T. -0.005 min
Lab File: BN014833.D
Acq: 03 Jun 2021 19:30

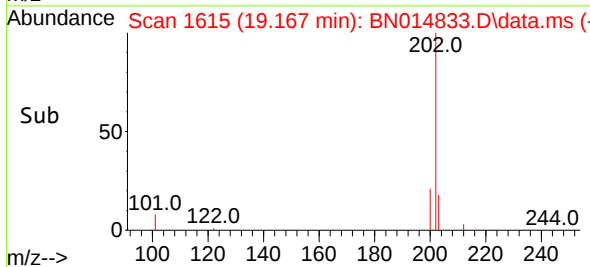
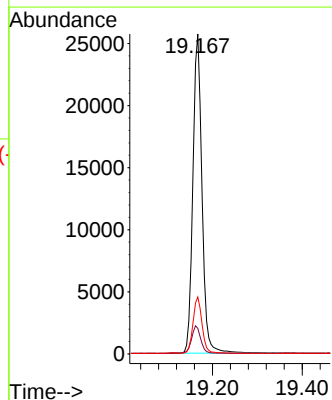
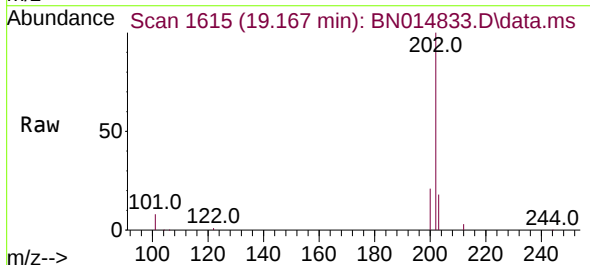
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

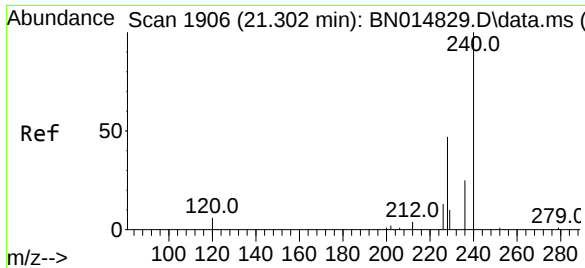
Tgt Ion:212 Resp: 32682
Ion Ratio Lower Upper
212 100
106 9.3 7.4 11.2
104 5.4 4.1 6.1



#28
Fluoranthene
Concen: 5.07 ng
RT: 19.167 min Scan# 1615
Delta R.T. -0.005 min
Lab File: BN014833.D
Acq: 03 Jun 2021 19:30

Tgt Ion:202 Resp: 36239
Ion Ratio Lower Upper
202 100
101 8.8 7.0 10.6
203 17.5 13.5 20.3

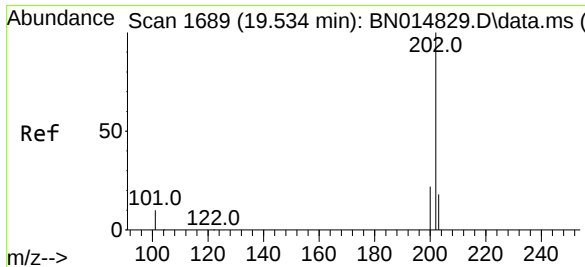
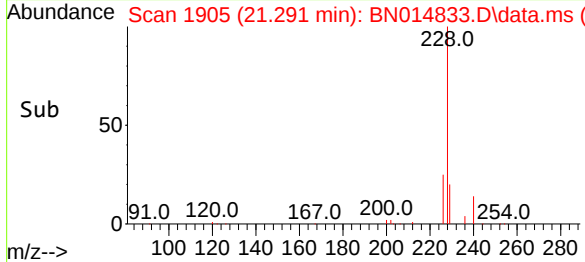
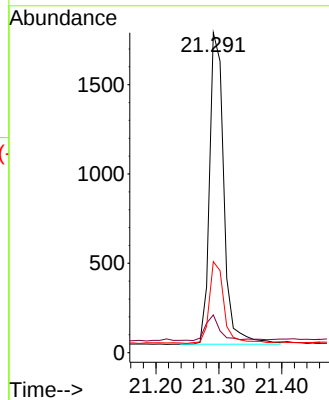
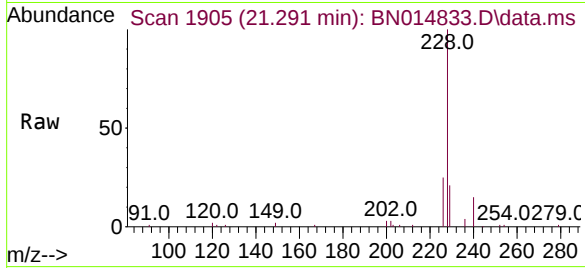




#29
Chrysene-d12
Concen: 0.40 ng
RT: 21.291 min Scan# 1905
Delta R.T. -0.010 min
Lab File: BN014833.D
Acq: 03 Jun 2021 19:30

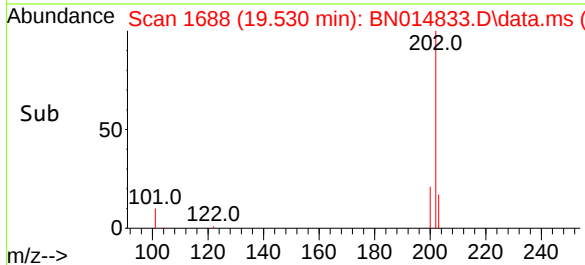
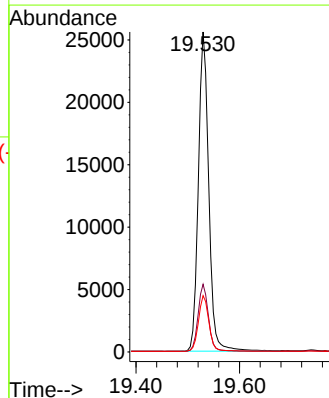
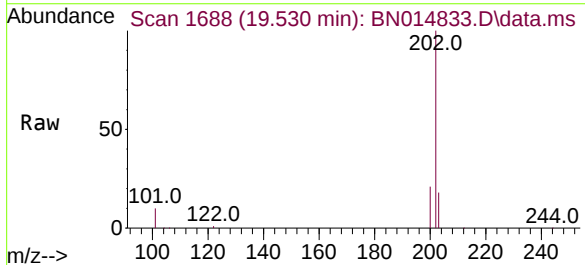
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

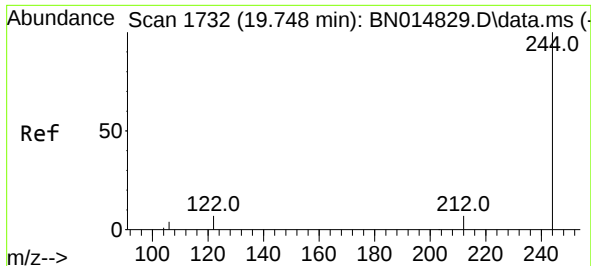
Tgt Ion:240 Resp: 2750
Ion Ratio Lower Upper
240 100
120 11.8 5.2 7.8#
236 28.4 21.6 32.4



#30
Pyrene
Concen: 4.54 ng
RT: 19.530 min Scan# 1688
Delta R.T. -0.005 min
Lab File: BN014833.D
Acq: 03 Jun 2021 19:30

Tgt Ion:202 Resp: 35787
Ion Ratio Lower Upper
202 100
200 21.1 16.6 24.8
203 17.6 13.9 20.9

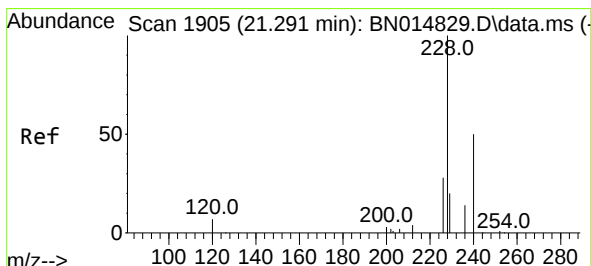
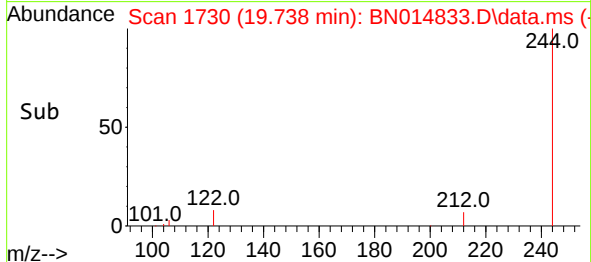
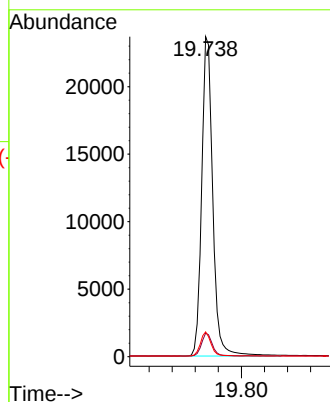
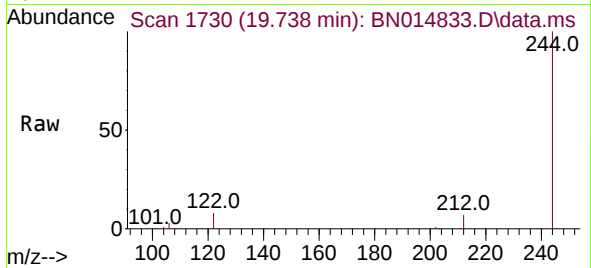




#31
 Terphenyl-d14
 Concen: 4.81 ng
 RT: 19.738 min Scan# 1730
 Delta R.T. -0.010 min
 Lab File: BN014833.D
 Acq: 03 Jun 2021 19:30

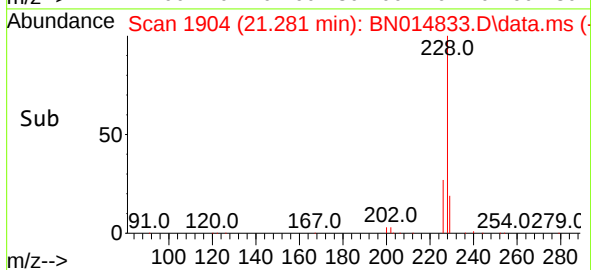
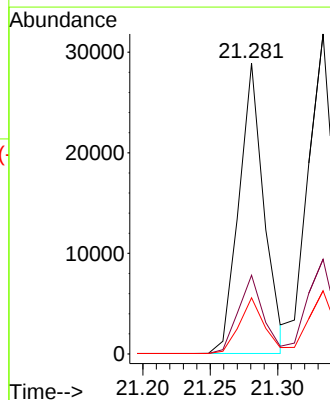
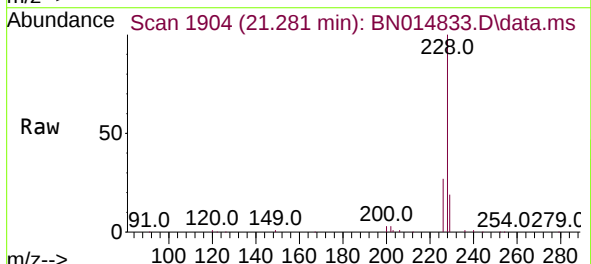
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC5.0

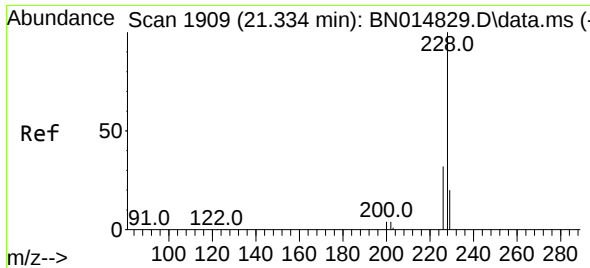
Tgt Ion:244	Resp:	31557
Ion Ratio	Lower	Upper
244	100	
212	7.4	6.8 10.2
122	7.7	6.6 9.8



#32
 Benzo(a)anthracene
 Concen: 4.86 ng
 RT: 21.281 min Scan# 1904
 Delta R.T. -0.010 min
 Lab File: BN014833.D
 Acq: 03 Jun 2021 19:30

Tgt Ion:228	Resp:	37340
Ion Ratio	Lower	Upper
228	100	
226	27.1	22.9 34.3
229	19.3	16.2 24.2

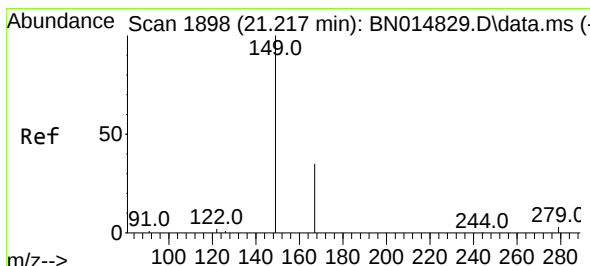
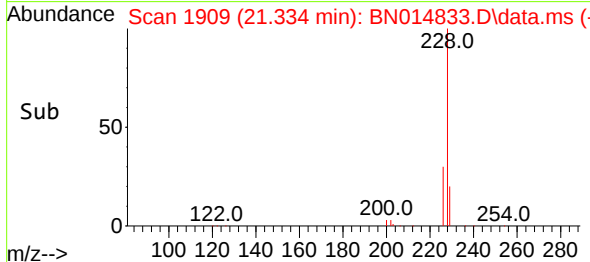
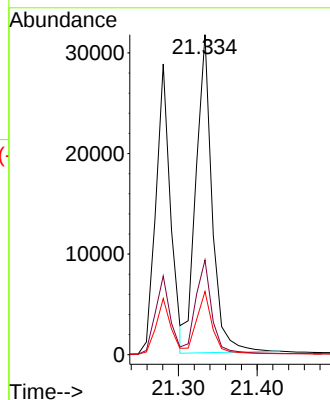
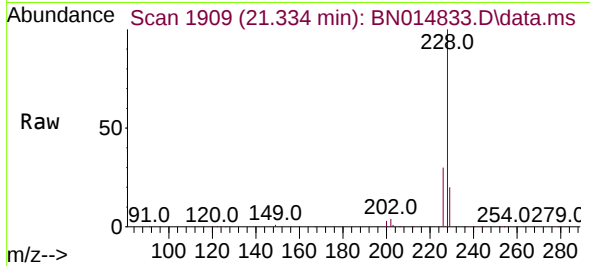




#33
Chrysene
Concen: 4.81 ng
RT: 21.334 min Scan# 1909
Delta R.T. 0.000 min
Lab File: BN014833.D
Acq: 03 Jun 2021 19:30

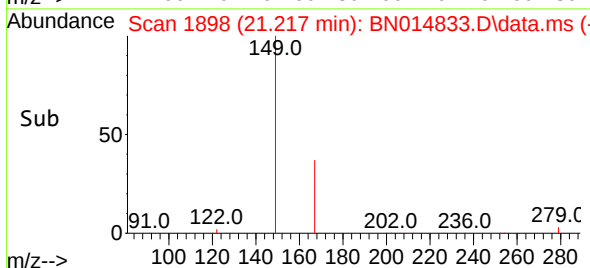
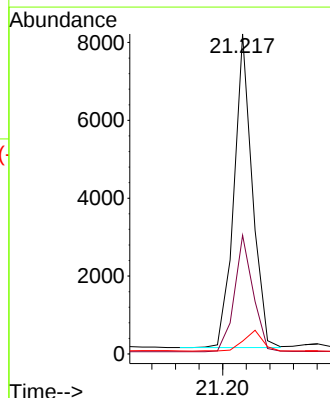
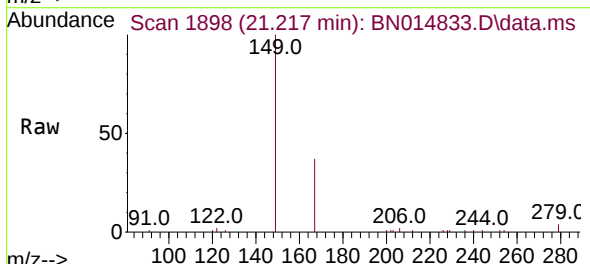
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

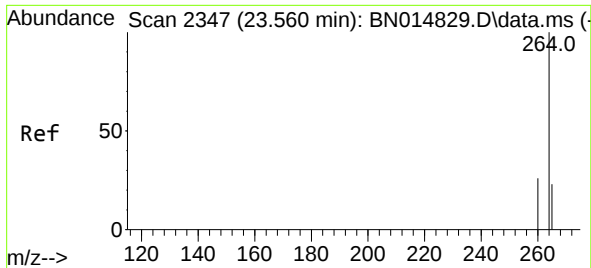
Tgt Ion:	228	Resp:	44948
Ion Ratio	Lower	Upper	
228	100		
226	29.6	24.3	36.5
229	19.8	16.4	24.6



#34
Bis(2-ethylhexyl)phthalate
Concen: 3.98 ng
RT: 21.217 min Scan# 1898
Delta R.T. 0.000 min
Lab File: BN014833.D
Acq: 03 Jun 2021 19:30

Tgt Ion:	149	Resp:	8670
Ion Ratio	Lower	Upper	
149	100		
167	37.8	28.3	42.5
279	6.9	5.5	8.3

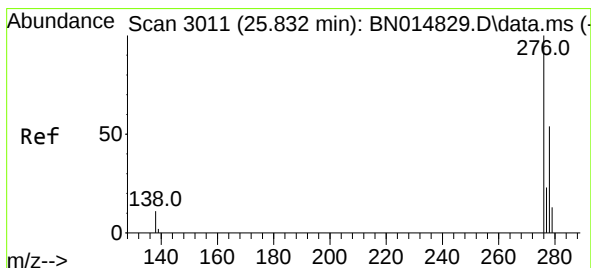
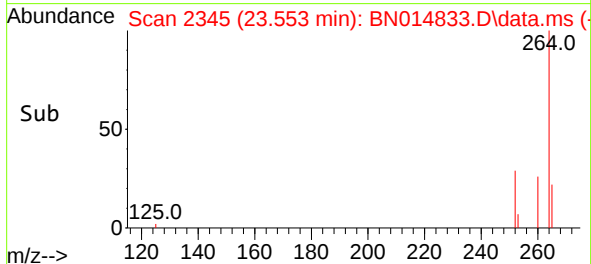
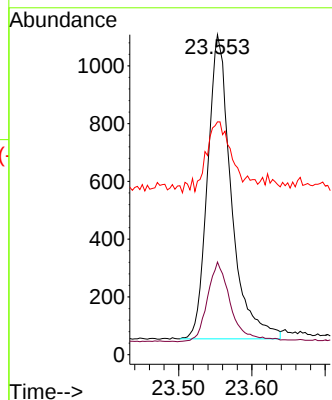
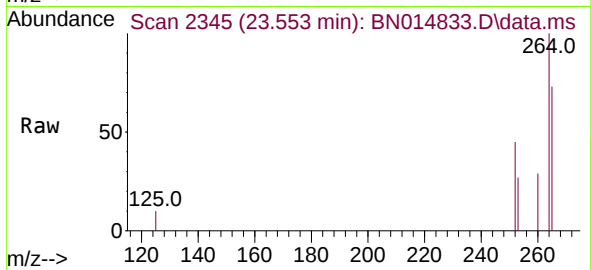




#35
 Perylene-d12
 Concen: 0.40 ng
 RT: 23.553 min Scan# 2345
 Delta R.T. -0.007 min
 Lab File: BN014833.D
 Acq: 03 Jun 2021 19:30

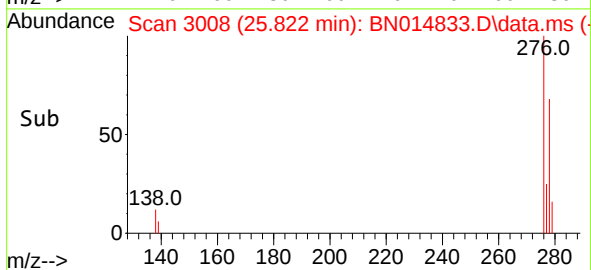
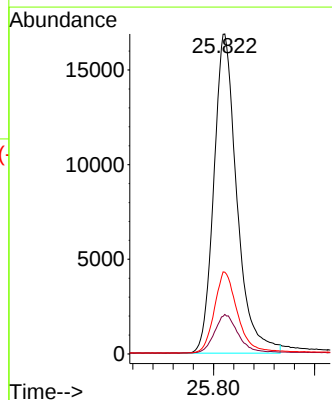
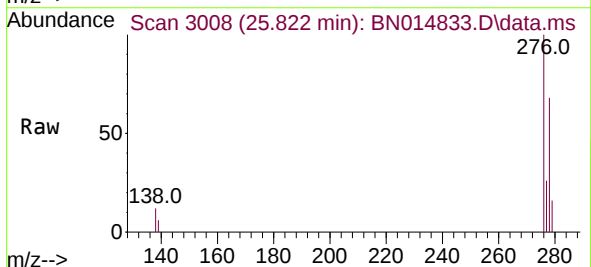
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC5.0

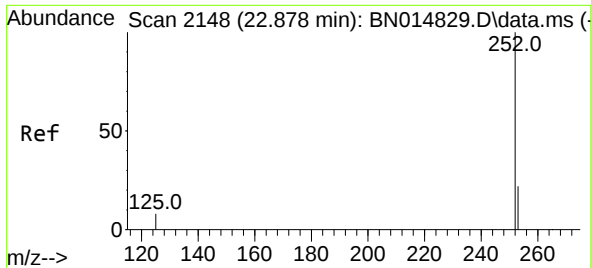
Tgt Ion:264 Resp: 2368
 Ion Ratio Lower Upper
 264 100
 260 29.0 21.4 32.2
 265 72.7 40.9 61.3#



#36
 Indeno(1,2,3-cd)pyrene
 Concen: 5.48 ng
 RT: 25.822 min Scan# 3008
 Delta R.T. -0.010 min
 Lab File: BN014833.D
 Acq: 03 Jun 2021 19:30

Tgt Ion:276 Resp: 53424
 Ion Ratio Lower Upper
 276 100
 138 12.2 10.2 15.4
 277 25.7 20.4 30.6

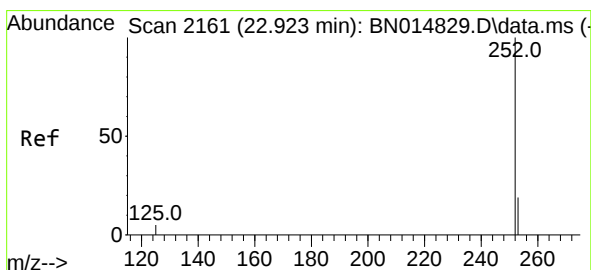
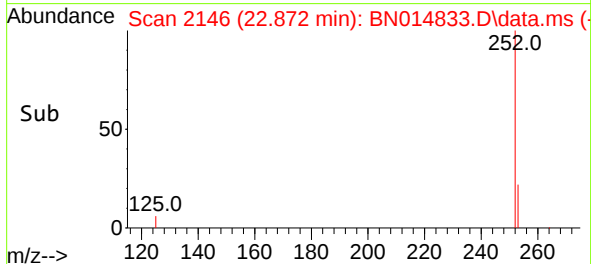
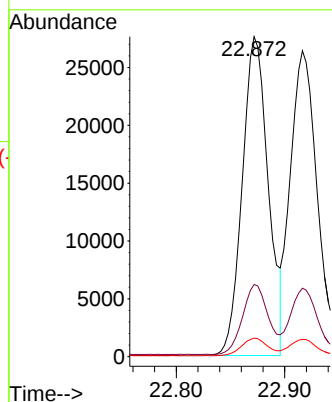
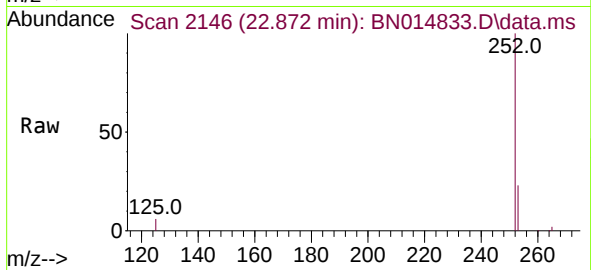




#37
Benzo(b)fluoranthene
Concen: 5.34 ng
RT: 22.872 min Scan# 2146
Delta R.T. -0.007 min
Lab File: BN014833.D
Acq: 03 Jun 2021 19:30

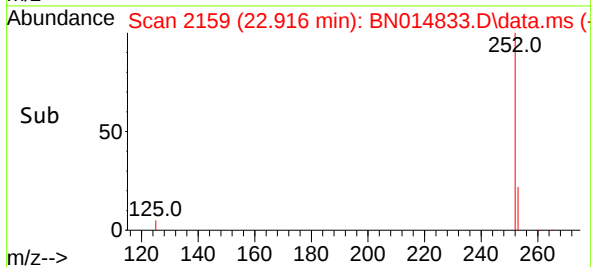
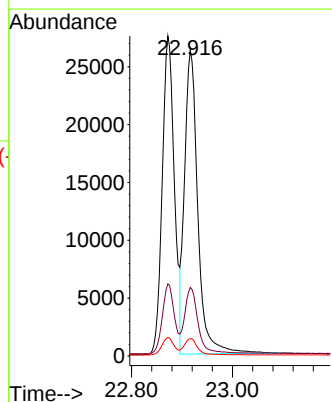
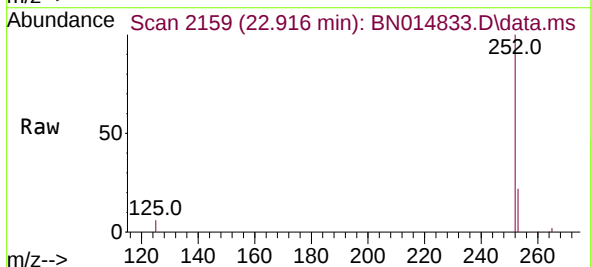
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

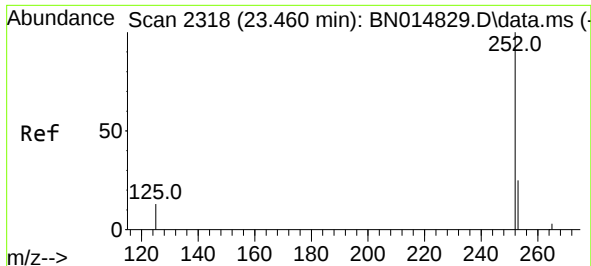
Tgt Ion:252 Resp: 45903
Ion Ratio Lower Upper
252 100
253 22.6 21.5 32.3
125 5.8 6.6 10.0#



#38
Benzo(k)fluoranthene
Concen: 5.18 ng
RT: 22.916 min Scan# 2159
Delta R.T. -0.007 min
Lab File: BN014833.D
Acq: 03 Jun 2021 19:30

Tgt Ion:252 Resp: 47964
Ion Ratio Lower Upper
252 100
253 22.4 22.7 34.1#
125 5.7 6.4 9.6#

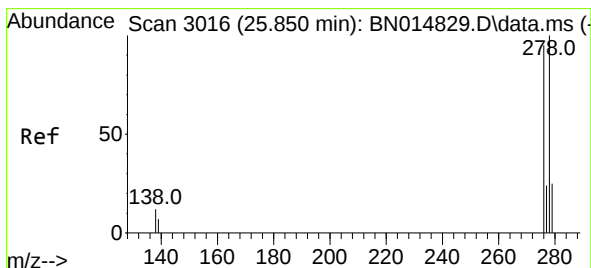
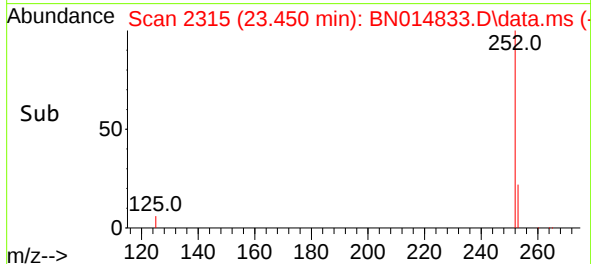
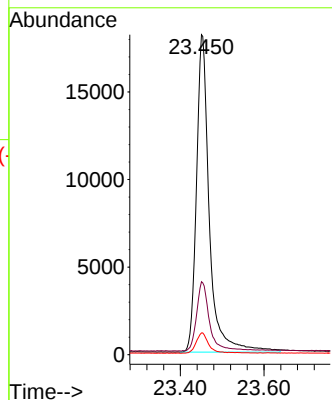
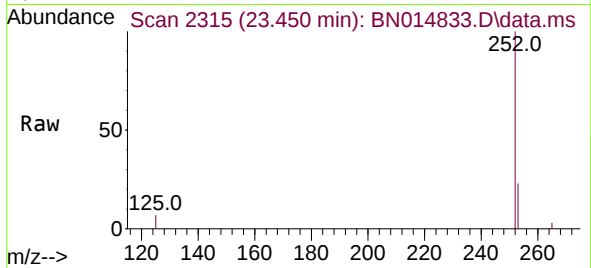




#39
Benzo(a)pyrene
Concen: 5.18 ng
RT: 23.450 min Scan# 2315
Delta R.T. -0.010 min
Lab File: BN014833.D
Acq: 03 Jun 2021 19:30

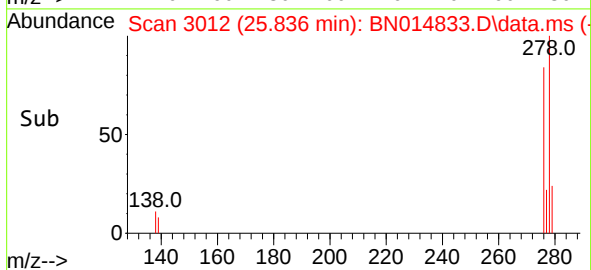
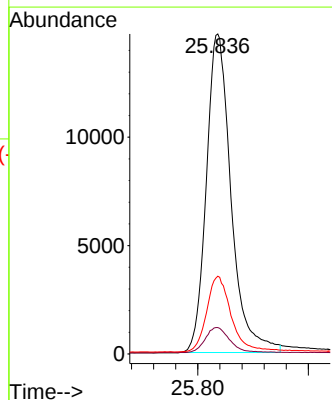
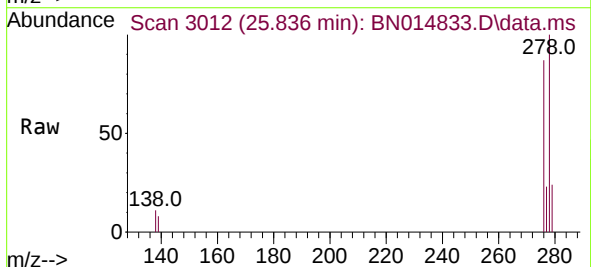
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

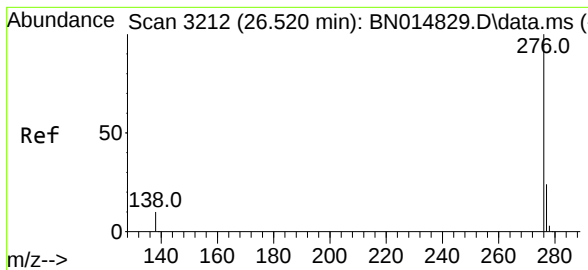
Tgt Ion:252 Resp: 39059
Ion Ratio Lower Upper
252 100
253 22.8 25.1 37.7#
125 6.8 9.4 14.0#



#40
Dibenzo(a,h)anthracene
Concen: 5.65 ng
RT: 25.836 min Scan# 3012
Delta R.T. -0.014 min
Lab File: BN014833.D
Acq: 03 Jun 2021 19:30

Tgt Ion:278 Resp: 45726
Ion Ratio Lower Upper
278 100
139 8.3 8.6 13.0#
279 24.3 22.8 34.2





#41
Benzo(g,h,i)perylene
Concen: 5.28 ng
RT: 26.514 min Scan# 3210
Delta R.T. -0.007 min
Lab File: BN014833.D
Acq: 03 Jun 2021 19:30

Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

Tgt Ion:276 Resp: 47508
Ion Ratio Lower Upper
276 100
277 23.9 20.9 31.3
138 10.8 10.3 15.5

